

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2022 00:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:58:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.481	3.677	4768342	1905132	46.929	43.738
2)	SA Decachlor...	10.337	8.737	2753161	1576194	50.704	45.292
Target Compounds							
3)	L1 AR-1016-1	5.662	4.780	1632780	691524	510.901	442.785m
4)	L1 AR-1016-2	5.685	4.800	2285865	931189	514.205	444.700
5)	L1 AR-1016-3	5.748	4.977	1440636	509251	525.409	460.707
6)	L1 AR-1016-4	5.848	5.020	1191882	417040	537.719	452.382
7)	L1 AR-1016-5	6.146	5.235	1139109	518251	549.742	458.973
31)	L7 AR-1260-1	7.281	6.274	1677961	895303	554.438	459.998
32)	L7 AR-1260-2	7.540	6.462	2003609	1078881	553.867	459.035
33)	L7 AR-1260-3	7.902	6.617	1602985	985827	580.792	458.467
34)	L7 AR-1260-4	8.131	7.090	1880209	840373	557.267	466.710
35)	L7 AR-1260-5	8.458	7.331	3197957	2001772	518.247	462.109

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 3 Sample Multiplier: 1

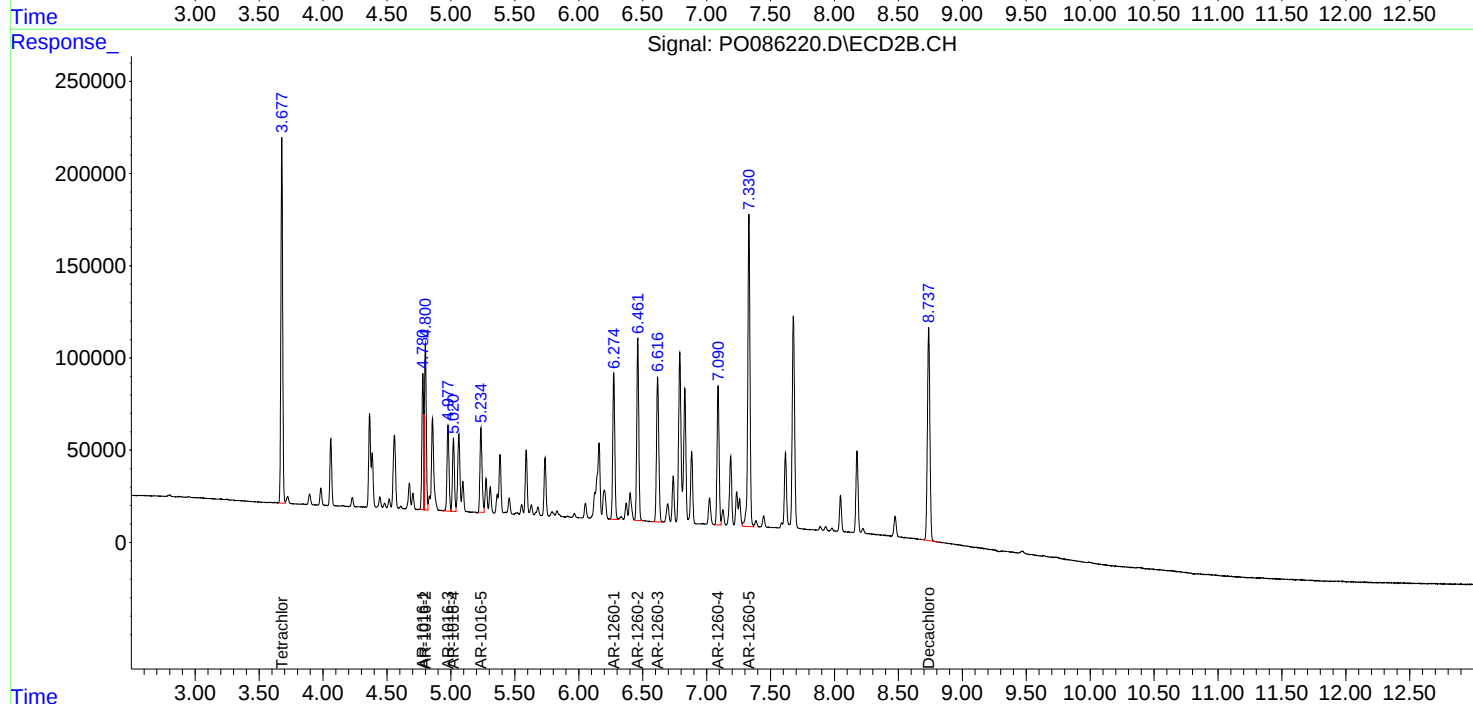
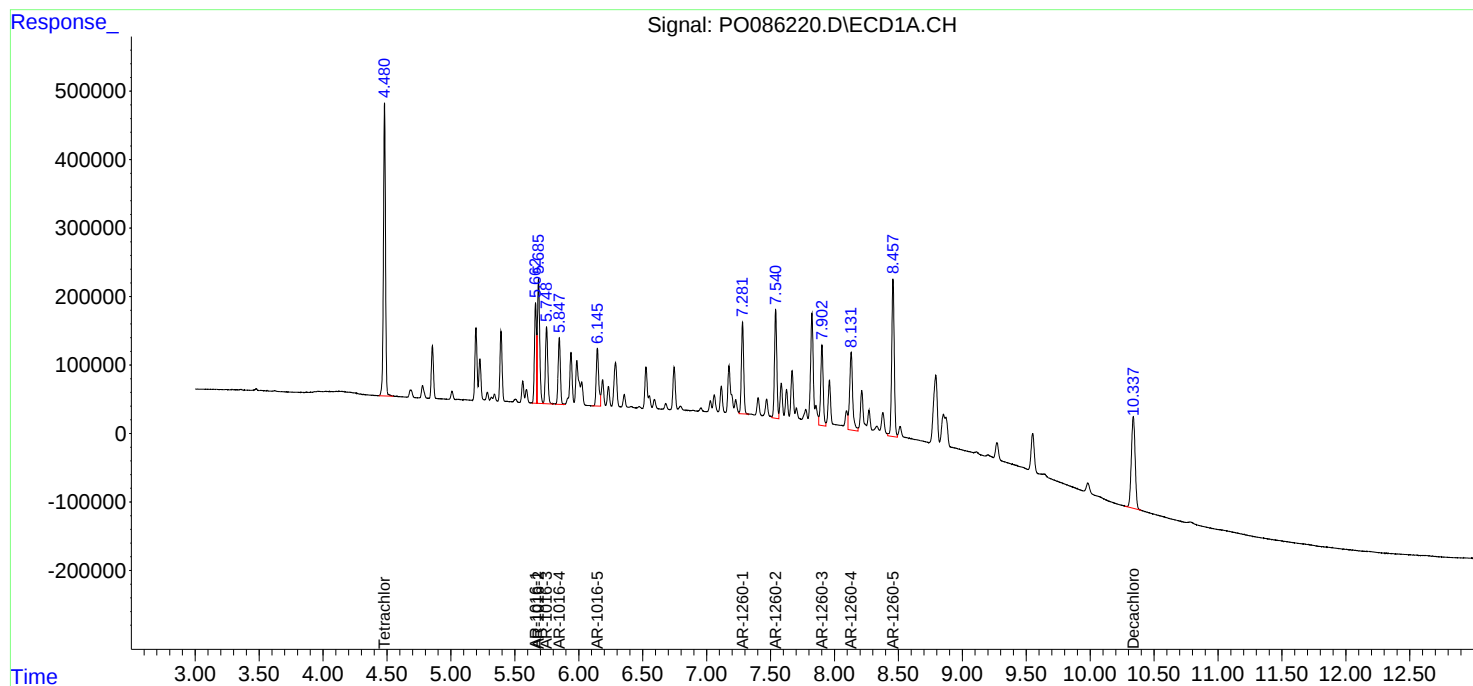
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

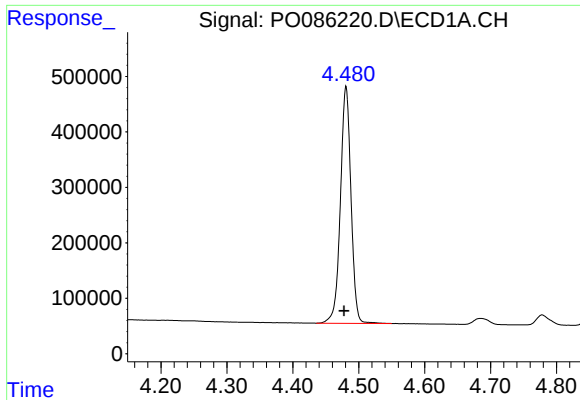
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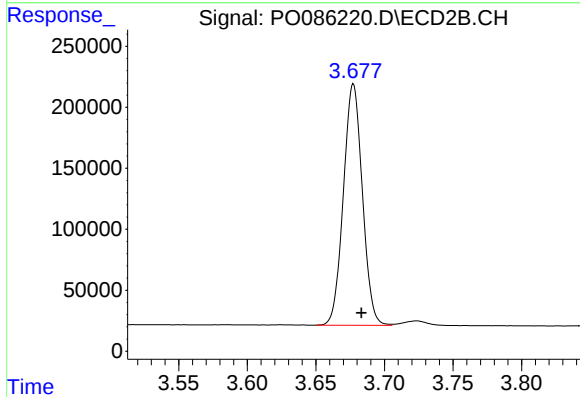
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.003 min
Response: 4768342
Conc: 46.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

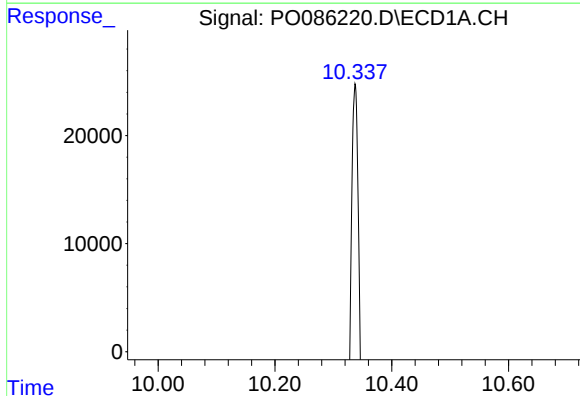
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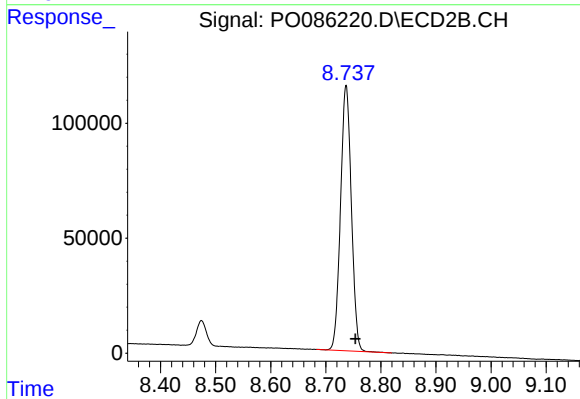
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 1905132
Conc: 43.74 ng/ml



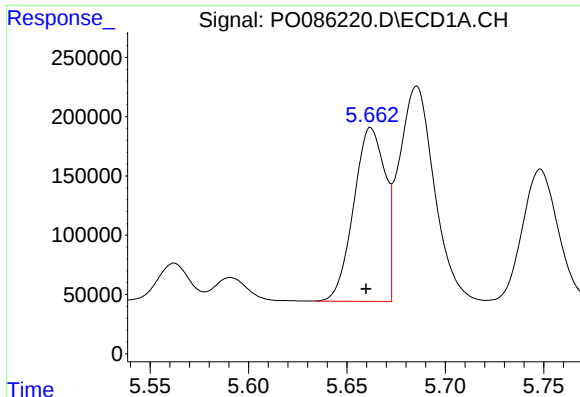
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: 0.012 min
Response: 2753161
Conc: 50.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.017 min
Response: 1576194
Conc: 45.29 ng/ml



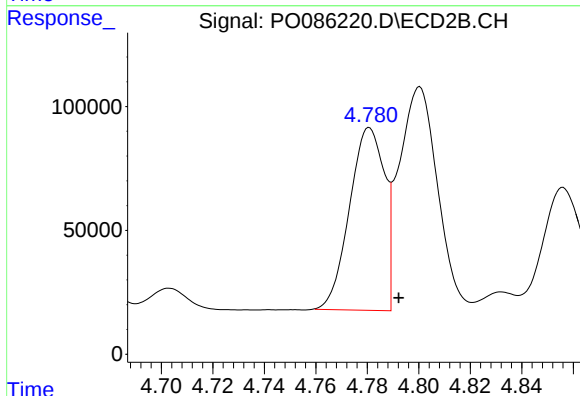
#3 AR-1016-1

R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1632780
Conc: 510.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

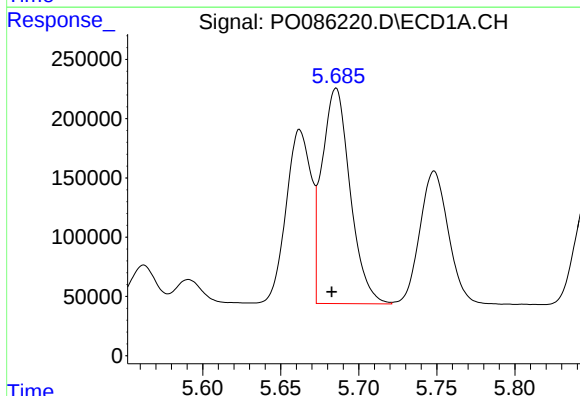
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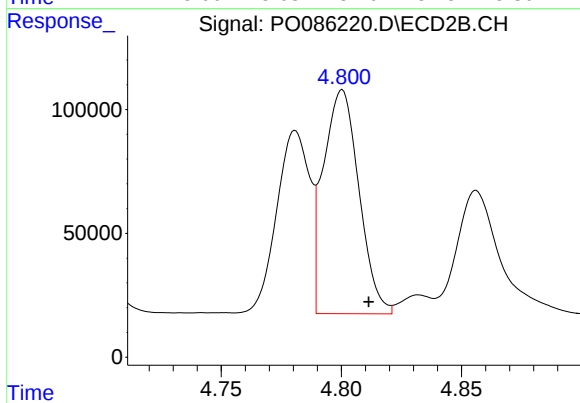
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.012 min
Response: 691524
Conc: 442.79 ng/ml m



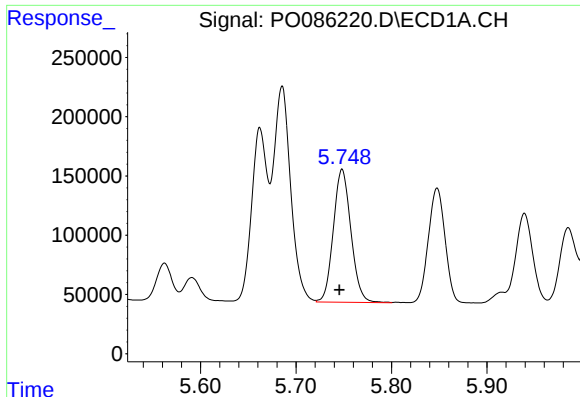
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 2285865
Conc: 514.20 ng/ml



#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.011 min
Response: 931189
Conc: 444.70 ng/ml



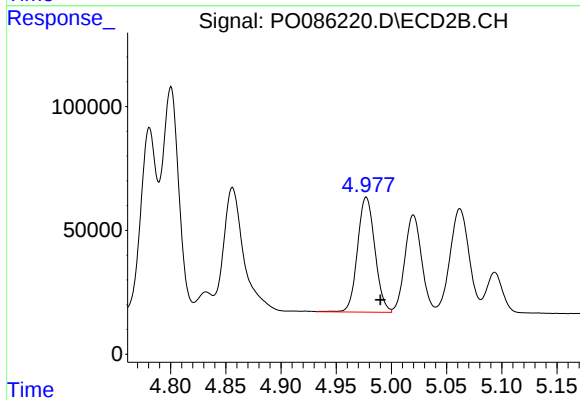
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.003 min
Response: 1440636
Conc: 525.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

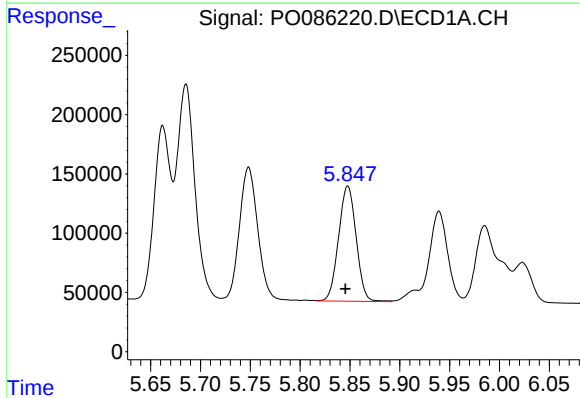
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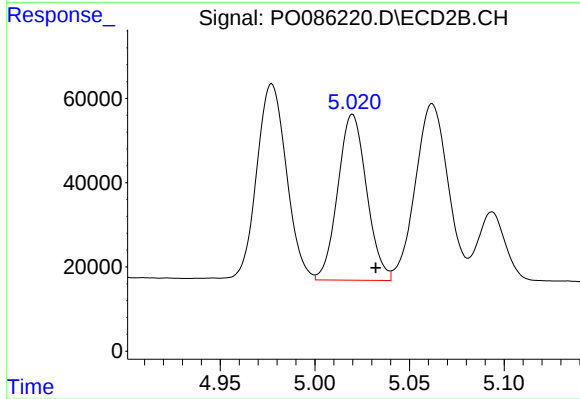
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: -0.013 min
Response: 509251
Conc: 460.71 ng/ml



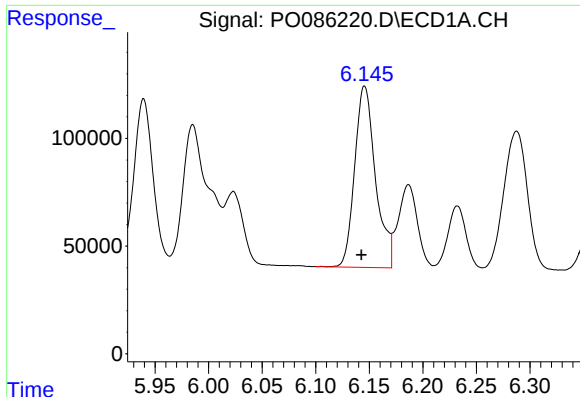
#6 AR-1016-4

R.T.: 5.848 min
Delta R.T.: 0.002 min
Response: 1191882
Conc: 537.72 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.012 min
Response: 417040
Conc: 452.38 ng/ml



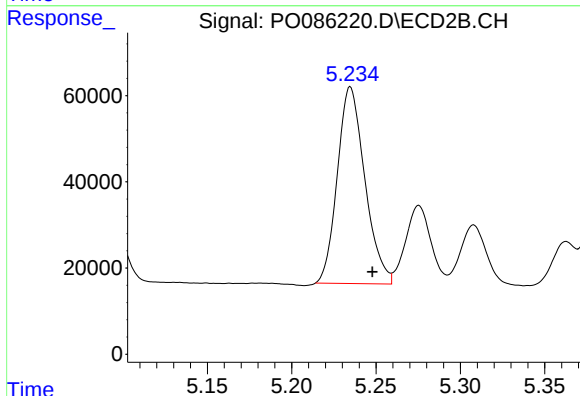
#7 AR-1016-5

R.T.: 6.146 min
Delta R.T.: 0.003 min
Response: 1139109
Conc: 549.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

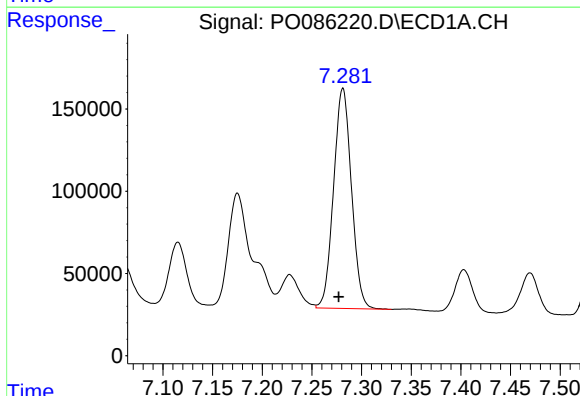
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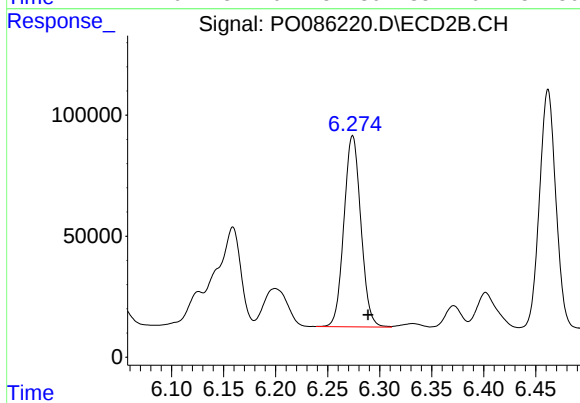
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.013 min
Response: 518251
Conc: 458.97 ng/ml



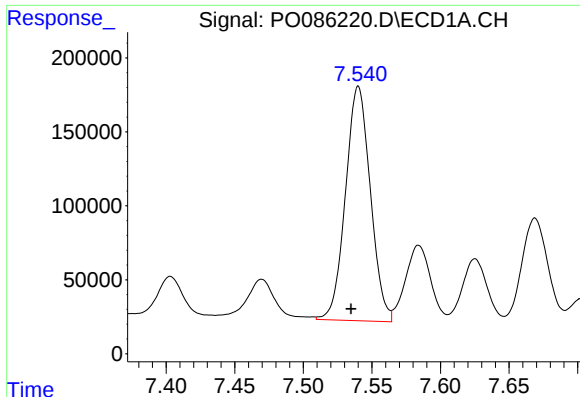
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 1677961
Conc: 554.44 ng/ml



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.015 min
Response: 895303
Conc: 460.00 ng/ml



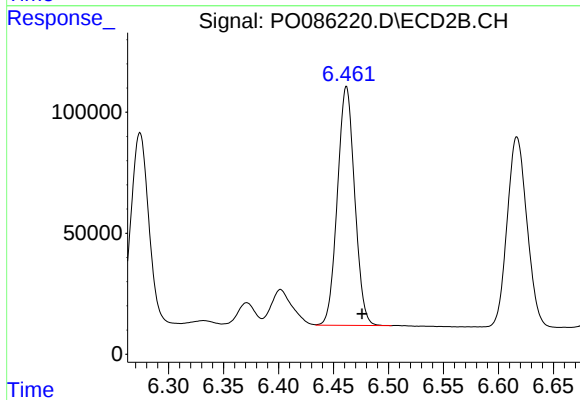
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: 0.005 min
Response: 2003609
Conc: 553.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

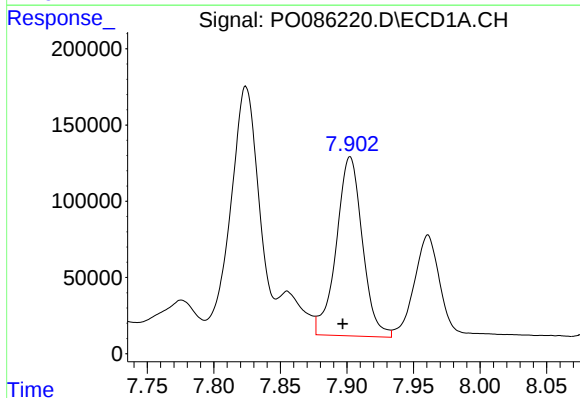
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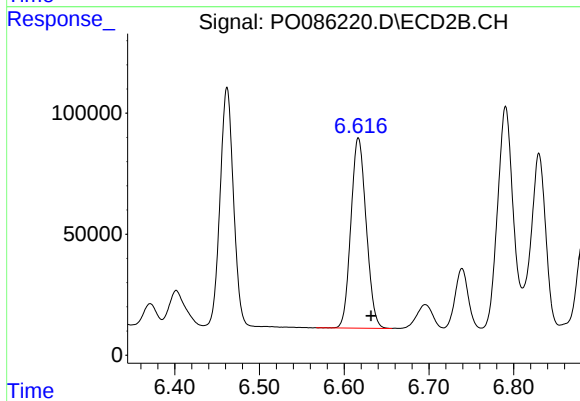
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.014 min
Response: 1078881
Conc: 459.04 ng/ml



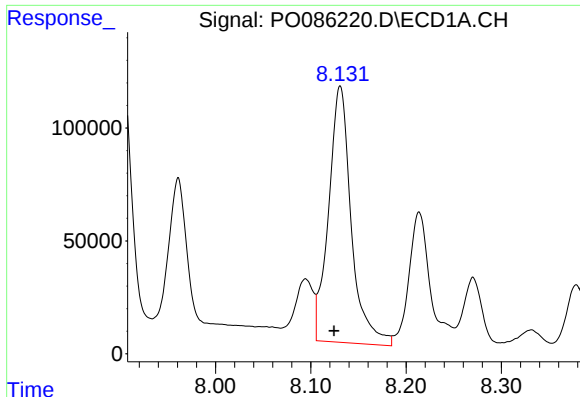
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: 0.006 min
Response: 1602985
Conc: 580.79 ng/ml



#33 AR-1260-3

R.T.: 6.617 min
Delta R.T.: -0.015 min
Response: 985827
Conc: 458.47 ng/ml



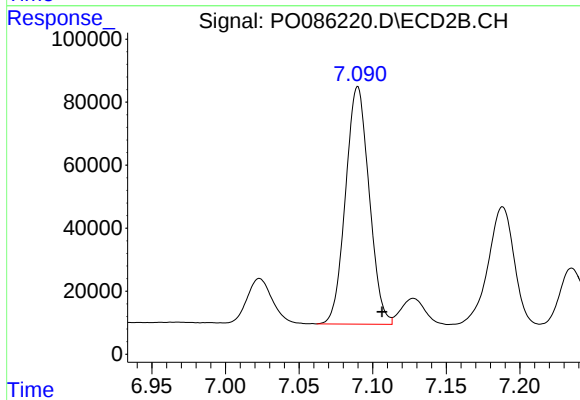
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: 0.006 min
Response: 1880209
Conc: 557.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

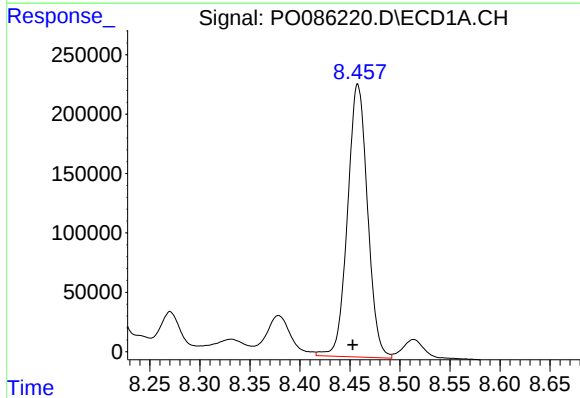
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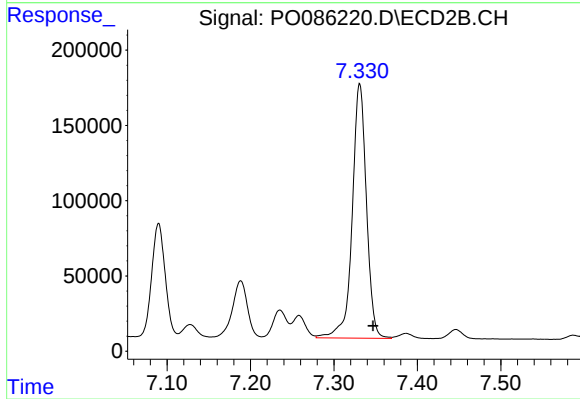
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: -0.017 min
Response: 840373
Conc: 466.71 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.005 min
Response: 3197957
Conc: 518.25 ng/ml



#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 2001772
Conc: 462.11 ng/ml